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a detection unit to detect a type of the data to be processed; and

a plurality of control units, each of which to control a corresponding one of the plurality of driving means according to said type of the data to be processed, wherein the plurality of driving means is not included in the information processing apparatus.

2. (ONCE AMENDED) The information processing apparatus as claimed in claim 1, wherein each of said plurality of control units controls a power source which supplies power to the corresponding one of said plurality of driving means.

3. (ONCE AMENDED) The information processing apparatus as claimed in claim 2, wherein each of said plurality of control units supplies power to the corresponding one of said plurality of driving means when the corresponding one of the plurality of driving means can process said data to be processed and stops supplying power to the corresponding one of said plurality of driving means when the corresponding one of the plurality of driving means cannot process said data to be processed.

driving means according to data to be processed, the information processing apparatus to drive a plurality of driving means according to data to be processed, the information processing apparatus comprising:

a plurality of control units, each of which to control a corresponding one of the plurality of driving means according to control data added to said data to be processed, wherein the plurality of driving means is not included in the information processing apparatus.

5. (ONCE AMENDED) The information processing apparatus as claimed in claim 4, wherein each of said plurality of control units controls a power source which supplies power to the corresponding one of said plurality of driving means.

6. (TWICE AMENDED) A power control method which controls power supplied to a plurality of driving means to be supplied with data to be processed, the power control method comprising:

detecting a type of the data to be controlling each of said plurality of driving means according to said type of the data to be processed,



wherein the plurality of driving means is not included within a processor.

- 7. (TWICE AMENDED) The power control method as claimed in claim 6, wherein said controlling each of said plurality of driving means controls a power source which supplies the power to said plurality of driving means.
- 8. (TWICE AMENDED) The power control method as claimed in claim 7, wherein said controlling each of said plurality of driving means supplies power to each of said plurality of driving means that can process said data to be processed, and stops supplying power to each of said plurality of driving means that cannot process said data to be processed.
- 9. (TWICE AMENDED) A power control method which controls power supplied to a plurality of driving means to be supplied with data to be processed, the power control method comprising:

controlling each of said plurality of driving means according to control data added to said data to be processed,

wherein the plurality of driving means is not included within a processor.

- 10. (TWICE AMENDED) The power control method as claimed in claim 9, wherein said controlling each of said plurality of driving means controls a power source which supplies the power to said plurality of driving means.
- 11. (TWICE AMENDED) A computer readable recording medium from which a program can be read by a computer which drives a plurality of driving means according to data to be processed, the computer readable recording medium comprising:

the program comprising:

a detection procedure for detecting a type of the data to be processed; and a control procedure for controlling each of said plurality of driving means according to said type of the data to be processed,

wherein the plurality of driving means is not included within a processor.

12. (TWICE AMENDED) The computer readable recording medium as claimed in claim 11, wherein said control procedure controls a power source which supplies power to said



plurality of driving means.

13. (TWICE AMENDED) The computer readable recording medium as claimed in claim 11, wherein said control procedure supplies power to each of said plurality of driving means that can process said data to be processed and stops supplying the power to each of said plurality of driving means which can not process said data to be processed.

14. (TWICE AMENDED) The computer readable recording medium from which a program can be read by a computer which drives a plurality of driving means according to data to be processed, the computer readable recording medium comprising:

the program comprising:

a control procedure for controlling each of said plurality of driving means according to control data added to said data to be processed,

wherein the plurality of driving means is not included within a processor.

15. (TWICE AMENDED) The computer readable recording medium as claimed in claim 14, wherein said control procedure controls a power source which supplies power to said plurality of driving means.

16. (TWICE AMENDED) The computer readable recording medium as claimed in claim 14, wherein said control procedure supplies power to each of said plurality of driving means that can process said data to be processed and stops supplying the power to each of said plurality of driving means which cannot process said data to be processed.

17. (TWICE AMENDED) A computer readable recording medium comprising:

driving data to be supplied to driving means; and control data used to control other driving means,

wherein the plurality of driving means is not included within a processor.

22. (ONCE AMENDED) An information processing apparatus to drive a plurality of driving units according to data to be processed, comprising:

a plurality of control units, each of which to control a corresponding one of the plurality of



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driving units according to control data added to said data to be processed, wherein the plurality of driving units is not included in the information processing apparatus.

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- 23. (ONCE AMENDED) The information processing apparatus of claim 22, wherein each of said plurality of control units controls a power source which supplies power to the corresponding one of said plurality of driving units.
- 24. (ONCE AMENDED) A power control method to control power supplied to a plurality of external driving units to be supplied with data to be processed, comprising:

detecting a type of the data to be processed; and

controlling each of the plurality of external driving units according to the type of the data to be processed,

wherein the plurality of driving units is not included within a processor.

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27. (ONCE AMENDED) A power control method to control power supplied to a plurality of driving units to be supplied with data to be processed, comprising:

controlling each of the plurality of driving units according to control data added to the data to be processed,

wherein the plurality of driving units is not included within a processor.

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29. (ONCE AMENDED) A computer readable recording medium from which a program can be read by a computer to drive a plurality of driving units according to data to be processed, comprising:

detecting a type of the data to be processed; and

controlling each of the plurality of driving units according to the type of the data to be processed.

wherein the plurality of driving units is not included within a processor.

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32. (ONCE AMENDED) A computer readable recording medium from which a program can be read by a computer to drive a plurality of driving units according to data to be processed, comprising:

controlling each of the plurality of driving units according to control data added to the data to be processed,